

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

## Agricultural Weather Highlights - Thursday - January 2, 2003

- *In the West*, rain and snow showers continue across *northern California* and the *Pacific Northwest*, but unfavorably dry conditions persist elsewhere in the region.
- *On the Plains*, mild, dry weather continues to favor overwintering wheat. Despite a lack of snow cover and persistently dry conditions across winter wheat areas of the *northern and central High Plains*, weather patterns associated with El Niño have not allowed for sustained periods of bitterly cold weather. Today's high temperatures are forecast to exceed 50 degrees F as far north as *Montana*.
- In the Corn Belt, a developing storm system is producing snow from the middle Mississippi Valley to the Great Lakes States, but mild, dry weather continues across the upper Midwest.
- *In the South*, soaking rains fell across the region on December 30-31, maintaining soil saturation, further delaying fieldwork, and leaving some winter grains in standing water. Cool, mostly dry weather prevails today, although isolated showers are developing in the *lower Mississippi Valley*.

<u>Outlook</u>: A slow-moving storm system will produce widespread rain and snow in the *southern Corn Belt* and *interior South* through Friday and across the *Northeast* into Saturday. Elsewhere, significant precipitation will be confined to the *Northwest*. Cool weather will linger through early next week in the *East*, but above-normal temperatures are expected across the remainder of the U.S. Temperatures will average as much as 20 degrees F above normal on the *northern Plains*. The NWS 6-10 day outlook for January 7-11 calls for below-normal precipitation nearly nationwide. Wet conditions will be confined to *coastal New England* and areas from the *Pacific Northwest to the northern Rockies*. Above-normal temperatures are expected across the *western half of the U.S.*, while colder-than-normal weather will prevail in locations *east of the Mississippi River and south of the Ohio River*.

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